Application No.			Applicant(s)	
Notice of Allowability			, ,	
	09/935,213 Examiner		LEV-AMI ET AL. Art Unit	
	Joseph E Avelline	7	2142	
	Joseph E. Avellino	1	2143	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLO or other appropriate IGHTS. This applica	SED in this app communication	lication. If not includ will be mailed in due	ed course. THIS
1. This communication is responsive to <u>Response dated 8/4/06</u> .				
2. The allowed claim(s) is/are <u>1-28</u> .				
 Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Ap	oplication No		ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 				
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Inter Pap 7. ⊠ Exan 8. ⊠ Exan 9. □ Othe	view Summary (per No./Mail Date niner's Amendm miner's Statemen	e <u>herewith</u> . nent/Comment nt of Reasons for Allo	owance
	SUPER	BAVID WILEY ISORY PATENT INOLOGY CENT	EXAMINEP	

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EXAMINER'S AMENDMENT

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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ernest Beffel on September 22, 2006.

The application has been amended as follows:

Cancel Claims 29-55.

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REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance: The prior art of record does not provide for, nor suggests providing for a removable listening device to monitor a wired communications channel between one or more tool hosts and one or more tools, recording report and report trigger definitions sent by the tool hosts to the tools, matching a first triggered report from the tools with the report and trigger definitions to generate a context-insensitive report and outputting the context-insensitive report in a field tagged format. The Applicant has defined a "context-insensitive report" as "a report which can be interpreted without reference to the report definition" as evidenced by copending application now patent 7,072,985, cols. 3-11 as is used in this application. The device receives both report triggers from the hosts and reports from the tools which require the report trigger definitions in order to interpret the reports (as shown in the specification, pages 11-13, and matches both up and outputs the data in a field tagged format, such as XML or HTML as applied in the application (see pages 13-15). The closest prior art of record would be the most recent rejection, Coss in view of George, in view of Walker, however one of ordinary skill in the art would not find it obvious to split the report generator of Coss into two parts, since the report generator both defines the reports, and then generates the field-tagged format, and it would not be obvious to put the report generator part on a removable listening device. The combination of Coss-Walker-George does not provide the actual recording of the report trigger definitions, since Coss actually generates the report trigger definitions, it cannot

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be able to record them. The report and report trigger definitions are required to be in a protocol which can be interpreted by both the host and tool, and the context-insensitive report must be in a protocol and format which can be interpreted by other computers. For the above reasons, in conjunction with the other limitations of the independent claims, puts this case in condition for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph E. Avellino whose telephone number is (571) 272-3905. The examiner can normally be reached on Monday-Friday 7:00-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A. Wiley can be reached on (571) 272-3923. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800₇786-9199 (IN USA OR CANADA) or 571-272-1000.

Joseph E. Avellino, Examiner

September 21, 2006

BANDWILEY
SUPERVISORY PAPENT EXAMINER
TECHNOLOGY CENTER 2100